

DaimlerChrysler AG

Patent claims

- 5 1. An information system (10) in a vehicle having a storage medium (20) for storing data, a drive mechanism (30) for driving the storage medium, a control device (40), which is designed to control the drive mechanism (30) of the storage medium (20) at at least two 10 different speeds, a first speed being higher than a second speed,
characterized
in that the control device (40) is designed to store data on the storage medium (20) by driving the drive 15 mechanism, to determine the standstill state of the vehicle using sensor data and to control the drive device (30) at the first speed in the event of the vehicle being at a standstill.
- 20 2. The information system (10) as claimed in claim 1,
characterized
in that the control device (40) is designed to determine the movement state of the vehicle using the sensor data and to control the drive device (30) at the 25 second speed if the vehicle is moving.
3. The information system (10) as claimed in claim 1 or 2,
characterized
- 30 in that the information system (10) comprises a navigation system, and the data comprise map data.
4. The information system (10) as claimed in one of claims 1 to 3,
35 characterized
in that the sensor data comprise speed data, selector lever setting data and/or handbrake setting data.

5. The information system (10) as claimed in one of
claims 1 to 4,
characterized
in that the information system (10) is designed to
5 receive the sensor data via a data bus.

6. The information system (10) as claimed in one of
claims 1 to 5,
characterized
10 in that the control device (40) is designed to
determine the speed of the vehicle using the sensor
data and to control the drive device (30) as a function
of the speed of the vehicle at third and fourth speeds
which are different from one another.